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APPLICATION NO.	F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/053,679	10/053,679 01/21/2002		Robert J. Smith	1604-381 8432		
22442	7590	12/05/2006		EXAMINER		
SHERIDAN ROSS PC			•	BELLO, AGUSTIN		
1560 BROA SUITE 120		•		ART UNIT	PAPER NUMBER	
DENVER, CO 80202				2613		
		•		DATE MAIL ED: 12/05/2004	4	

Please find below and/or attached an Office communication concerning this application or proceeding.



Supplemental

Application No.	Applicant(s)		
10/053,679	SMITH, ROBERT J.		
Examiner	Art Unit		
Agustin Bello	2613		

	10/053,679	SMITH, RUBERT J.	
Notice of Allowability	Examiner	Art Unit	
	Agustin Bello	2613	
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.31	(OR REMAINS) CLOSED) or other appropriate com (IGHTS). This application in 3 and MPEP 1308.) in this application. If not included munication will be mailed in due cours	se. THIS
1. This communication is responsive to the interview held 11	<u>/27/06</u> .		
2. X The allowed claim(s) is/are <u>1-24,26-58,60-74 and 76</u> .			
 3. Acknowledgment is made of a claim for foreign priority u a) All b) Some* c) None of the: 1. Certified copies of the priority documents hav 2. Certified copies of the priority documents hav 3. Copies of the certified copies of the priority do 	e been received. e been received in Applica	ition No	rom the
International Bureau (PCT Rule 17.2(a)).	cuments have been recei	red in this national stage application in	OIII UIC
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDON! THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	of this communication to MENT of this application.	ile a reply complying with the requiren	nents
 A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which giv 			E OF
 CORRECTED DRAWINGS (as "replacement sheets") mu (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner Paper No./Mail Date 	son's Patent Drawing Rev		
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in	l.84(c)) should be written or the header according to 37	the drawings in the front (not the back CFR 1.121(d).) of
6. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT			he
Attachment(s) 1. ☑ Notice of References Cited (PTO-892)	5. Notice of	Informal Patent Application	
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview	Summary (PTO-413),	
Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date		o./Mail Date 's Amendment/Comment	
 Examiner's Comment Regarding Requirement for Deposit of Biological Material 	8. 🗌 Examine	's Statement of Reasons for Allowanc	:e
	9. 🗍 Other	Agustin Bello Primary Examiner	

Art Unit: 2613

EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Bradely M. Knepper on 11/27/06.

The application has been amended as follows:

Claim 60 has been amended to depend from claim 57.

Claim 57 has also been amended so that the seventh line begins with: "a plurality of detectors"

Allowable Subject Matter

2. Claims 1-24, 26-58, 60-74, and 76 are allowed.

Conclusion .

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Agustin Bello whose telephone number is (571) 272-3026. The examiner can normally be reached on M-F 8:30-6:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jason Chan can be reached on (571)272-3022. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Application/Control Number: 10/053,679

Art Unit: 2613

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Agustin Bello Primary Examiner Art Unit 2613 Page 3

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